CREATE TABLE backwaren(

artikelnr integer NOT NULL,

bhersdatum DATE NOT NULL,

gname char(30) NOT NULL,

bpreis double NOT NULL,

bhaltdauer DATE,

menge int NOT NULL,

PRIMARY KEY (artikelnr, bhersdatum)

);

CREATE TABLE einkauf(

email text not null,

artikelnr integer NOT NULL,

bhersdatum date not null,

menge int not null,

bestellnr int not null,

PRIMARY KEY (bestellnr, artikelnr, bhersdatum),

FOREIGN KEY (email) REFERENCES kunde ON DELETE CASCADE,

FOREIGN KEY (artikelnr) REFERENCES backwaren ON DELETE CASCADE,

FOREIGN KEY (bhersdatum) REFERENCES backwaren ON DELETE CASCADE );

CREATE TABLE bestellnummerzaehler(

nr int not null,

primary key (nr)

);

CREATE TABLE kunde(

passwort char(15) NOT NULL,

accesslevel integer;

);

CREATE TABLE mitarbeiter(

passwort char ( 15 ) NOT NULL,

accesslevel integer NOT NULL,

email char(30) NOT NULL,

PRIMARY KEY (email),

FOREIGN KEY(bname) REFERENCES baeckerei ON DELETE CASCADE );